Navy Environmental Health Center
Directorate of Population Health - Sexual Health and Responsibility Program (SHARP)

Sexual Health Indicators - Active Duty Sailors and Marines (12/20/2005)

		reported cases	rate	goal	trend	goal	comment
Marines	Gonorrhea	175	99 / 100K	19 / 100K	•	•	2004 data. Rate per members on active duty midyear. 2003-2004 rates down from 123 in 2002.
	Gonorrhea among females	30	141.6 / 100K	237 / 100K	•	•	2004 data. Rate per female members on active duty.
	Chlamydia	863	490 / 100K	3%	•	?	2004 data. Rate per members on active duty midyear. 2003-2004 rates down from 647 in 2002. Because the population is largely male, rates are not comparable to civilian populations. Prevalence is unknown.
	HIV	18	15 / 100K	8 / 100K	•	•	2004 data. Rate per number of members tested. Although cases rose from 13 to 18, and rate rose from 9 to 15, case numbers are small.
	Syphilis	3	1.7 / 100K	0.2 / 100K	•	•	2004 data. Although national HP 2010 goal not met, case numbers are small and flat.
	condom use	n/a	43.3%	50%	•	•	2002 data. Condom use at last encounter by unmarried members. Rate improved from 42.4% in 1998.
Sailors	Gonorrhea	229	61 / 100K	19 / 100K	•	•	2004 data. Rate per members on active duty midyear. 2003-2004 rates down from 104 in 2002.
	Gonorrhea among females	76	237 / 100K	237 / 100K	•	•	2004 data. Rate per female members on active duty. Rate up from 2003 (189/100K)
	Chlamydia	1320	352 / 100K	3%	•	?	2004 data. Rate per members on active duty midyear. 2003-2004 rates down from 454 in 2002. Because the population is largely male, rates are not comparable to civilian populations. Prevalence is unknown.
	HIV	86	30 / 100K	8 /100K	•	•	2004 data. Rate per number of members tested. Case numbers range 84-87 annually since 2001. Rates have risen annually since 1999, from 16 to 30.
	Syphilis	13	3.5 / 100K	0.2 / 100K	•	•	2004 data. Although national HP 2010 goal not met, case numbers are small and flat.
	unplanned pregnancy	(est. 4606)	30%	70%			2002 data. Surveyed enlisted Sailors only. Rate worsened from 2001 - 2002 from 36% to 30%.
	condom use	n/a	46.4%	50%	•	•	2002 data. Condom use at last encounter by unmarried members. Rate improved from 38.9% in 1998.